

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
:
JOSEPH C. ENGEL : TEST APPARATUS FOR POWER CIRCUITS OF
: AN ELECTRICAL DISTRIBUTION DEVICE
:
Filed: Herewith : Attorney Docket No.: 02-EDP-274

INFORMATION DISCLOSURE STATEMENT

October 23, 2003

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the provisions of 37 C.F.R. Sections 1.56, 1.97 and 1.98, Applicant identifies the patents and documents listed on the attached Patent and Trademark Office Forms PTO/SB/08A and PTO/SB/08B for consideration during prosecution of the subject patent application. Copies of the cited U.S. patents are not enclosed herewith. *See* Pre-OG Notice "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003 (signed 11 July 2003)". Applicant submits herewith copies of the documents cited on the attached form PTO/SB/08B for consideration during prosecution of the subject Application.

The Examiner's attention is also directed to commonly assigned, co-pending application Serial No. 10/192,580, filed July 10, 2002 (Attorney Docket No. 01-EDP-394), as set forth on page 1, lines 5-8 of the specification. A copy of this application, marked "COPY" on the first sheet thereof, is enclosed for convenience of reference by the Examiner.

Additional background information is discussed in the specification under the heading "Background Information."

This Statement is filed solely for the purpose of complying with the pertinent rules of the Office and is not intended to be a substitute for an independent evaluation by the examiner of the art cited or an independent search by the examiner, and no representation of any nature is made or intended by the filing of this Statement.

In addition to the art cited on forms PTO/SB/08A and PTO/SB/08B, Applicant and/or his attorneys may have been exposed to or considered additional art relating to the general class of the subject matter of the invention. However, if in fact such exposure or consideration has occurred, to the best of their recall or judgment, none of such art is prior art which is more relevant than the art cited.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'K. Houser', written over the typed name.

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PTO/SB/088 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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| <div style="display: flex; justify-content: space-between;"><div style="width: 45%;"><p>Substitute for form 1449B/PTO</p><h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2><p style="text-align: center;"><i>(use as many sheets as necessary)</i></p></div><div style="width: 50%; border: 1px solid black; padding: 5px;"><p style="text-align: center; margin: 0;">Complete if Known</p><table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 60%;">Application Number</td><td></td></tr><tr><td>Filing Date</td><td>Filed Herewith</td></tr><tr><td>First Named Inventor</td><td>Joseph C. Engel</td></tr><tr><td>Group Art Unit</td><td></td></tr><tr><td>Examiner Name</td><td></td></tr><tr><td>Attorney Docket Number</td><td>02-EDP-274</td></tr></table></div></div> | | | | Application Number | | Filing Date | Filed Herewith | First Named Inventor | Joseph C. Engel | Group Art Unit | | Examiner Name | | Attorney Docket Number | 02-EDP-274 |
| Application Number | | | | | | | | | | | | | | | |
| Filing Date | Filed Herewith | | | | | | | | | | | | | | |
| First Named Inventor | Joseph C. Engel | | | | | | | | | | | | | | |
| Group Art Unit | | | | | | | | | | | | | | | |
| Examiner Name | | | | | | | | | | | | | | | |
| Attorney Docket Number | 02-EDP-274 | | | | | | | | | | | | | | |
| Sheet | 2 | of | 2 | | | | | | | | | | | | |

| OTHER ART – NON PATENT LITERATURE DOCUMENTS | | | |
|--|--------------------------|---|----------------|
| Examiner Initials [*] | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | AA | SLETBAK, J. ET AL., "Glowing Contact Areas in Loose Copper Wire Connections", IEEE, 1991, pp. 244-48. | |
| | BB | HAGIMOTO, YASUAKI, "Japanese Reports on Electrical Fire Causes", http://members.ozemail.com.au/~tcforen/japan/index.html , 1996, 12 pp. | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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